IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): H. Nagasaka

Application No.: 10/534,143

Filed: June 21, 2006

Title: Ultra wideband radio transmitter, ultra wideband radio receiver, and ultra wideband radio communication

method

Attorney Docket No.: 12000.SMG.0052

Art Unit: 4147

Examiner: S. Garcia

AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action of November 24, 2009, instant response is respectfully submitted.

No claims are amended.

Remarks are provided beginning on the next page.